

AMENDMENTS TO THE CLAIMS

1. (currently amended) A method for speech processing, ~~in which an~~ **comprising:**
orthographic input is ~~converted~~ into a phonetic transcription in a first conversion step, ~~and a~~
~~step of;~~
checking and correcting the conversion result ~~by the user is provided,~~ **characterized by a**
~~second step of;~~ **and** converting from the phonetic transcription into a pseudo-orthographic
representation and outputting ~~in this~~ **the** representation.
2. (currently amended) The method as claimed in claim 1, ~~characterized by a third step of~~ **further**
comprising converting an input performed in the pseudo-orthographic representation into the
phonetic transcription.
3. (currently amended) The method as claimed in claim 1 ~~or 2, characterized in that~~ **2, wherein at**
least one of the second ~~and/or~~ **and** third conversion step comprises a conversion of phonetic word
units into simple graphemic script units, ~~or vice versa.~~
4. (currently amended) The method as claimed in claim 3, ~~characterized in that~~ **wherein at least**
one of the second ~~and/or~~ **and** third conversion step is executed by accessing a stored
phoneme/grapheme assignment table(19).
5. (currently amended) The method as claimed in claim 3 ~~or 4, characterized in that~~ **4, wherein at**
least one of the second ~~and/or~~ **and** third conversion step is executed by ~~means of~~ a self-learning
method, ~~in particular by using~~ **comprising use of** a neural network for continuous updating of the
phoneme/grapheme assignment table(19).
6. (currently amended) ~~A device (1) for carrying out the method as claimed in one of the preceding~~
~~claims, having~~ **A device, comprising:**

an alphanumeric input unit (~~7~~) and a first converter unit(~~9~~), connected ~~to the latter~~ on the input side, ~~for converting~~ **to convert** an orthographic input into a phonetic transcription, ~~and;~~
a display unit (~~15~~) ~~for~~ **to** optically ~~displaying~~ **display** an input word, ~~characterized by;~~
and a second converter unit (~~13~~) ~~for converting from~~ **to convert** the phonetic transcription into a pseudo-orthographic representation, which is connected on the output side to the display unit.

7. (currently amended) The device as claimed in claim 6, ~~characterized by~~ **further comprising** a third converter unit (~~17~~) ~~for converting~~ **to convert** an input performed in the pseudo-orthographic representation into the phonetic transcription.

8. (currently amended) The device as claimed in claim ~~6 or 7~~, ~~characterized in that~~ **7, wherein at least one of** the second ~~and/or~~ **and** third converter unit (~~13, 17~~) **units** is connected to a memory (~~19~~) ~~for storing~~ **to store** a phoneme/grapheme assignment table.

9. (currently amended) The device as claimed in ~~one of claims 6 to 8~~, ~~characterized in that~~ **claim 8, wherein** the second converter unit (~~13~~) is connected on the output side to a vocabulary memory (~~5a~~) of a speech recognition unit(~~5~~).